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⑪ Publication number:

**0 272 101
A3**

⑫

EUROPEAN PATENT APPLICATION

⑬ Application number: 87311069.6

⑮ Int. Cl.4: **C08J 3/20 , G02C 7/04 ,
B29D 11/00 , D06P 1/28**

⑭ Date of filing: 16.12.87

⑬ Priority: 19.12.86 GB 8630363

⑯ Applicant: **IGEL INTERNATIONAL LIMITED
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⑭ Date of publication of application:
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⑰ Inventor: **Da Costa, Nicholas Mario
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⑯ Designated Contracting States:
DE ES FR GR IT

⑯ Representative: **Collier, Jeremy Austin Grey et
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⑬ Date of deferred publication of the search report:
08.03.89 Bulletin 89/10

⑯ Coloured hydrogel objects and their production.

⑯ Shaped organic polymer hydrogels, especially contact lenses, are provided with opaque or translucent colouring so as to be capable of masking effectively any underlying colour, e.g. the natural colour of the eye. The hydrogel may be rendered opaque by precipitation in situ of a white or yellow water-insoluble, inorganic or organic material e.g. barium sulphate or an optical brightener and then coloured with a suitable dyestuff.

EP 0 272 101 A3



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number

EP 87 31 1069

DOCUMENTS CONSIDERED TO BE RELEVANT									
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)						
D, X	DE-A-1 544 682 (CESKOSLOVENSKA AKADEMIE) * Page 4, last paragraph; claims; page 5, last sentence; page 6, first paragraph *	1-15	C 08 J 3/20 G 02 C 7/04 B 29 D 11/00 D 06 P 1/28						
Y	EP-A-0 122 771 (SOFTINT) * Page 3, lines 14-33; page 4, lines 12-16; page 10, lines 29-34; claims *	1-15							
Y	FR-A-2 355 642 (TOPPAN PRINTING) * Page 5, line 39 - page 6, line 12; claims *	1-15							
A	GB-A-2 130 507 (INTERNATIONAL HYDRON CORP.)	1-15							
A	GB-A-1 004 424 (CESKOSLOVENSKA AKADEMIE)	1-15							
P, X	US-A-4 634 449 (E.J. JENKINS) * Column 6 *	1-15							
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)						
			G 02 C B 29 D						
<p>The present search report has been drawn up for all claims</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">Place of search</td> <td style="width: 33%;">Date of completion of the search</td> <td style="width: 34%;">Examiner</td> </tr> <tr> <td>THE HAGUE</td> <td>15-12-1988</td> <td>LESEN H.W.M.</td> </tr> </table>				Place of search	Date of completion of the search	Examiner	THE HAGUE	15-12-1988	LESEN H.W.M.
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THE HAGUE	15-12-1988	LESEN H.W.M.							
CATEGORY OF CITED DOCUMENTS		<p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document</p>							
EPO FORM 1500 (03/82) (P0501)									